

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,019,586 B2
APPLICATION NO. : 10/806630
DATED : March 28, 2006
INVENTOR(S) : Zhiwei Dong

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 11:

Line 1, "1" should be --9--.

Claim 12:

Line 1, "1" should be --10--.

Claim 23:

Line 1, "tuning apparatus" should be --system--.

Claim 24:

Line 1, "tuning apparatus" should be --system--.

Claim 25:

Line 1, "tuning apparatus" should be --system--.

Claim 26:

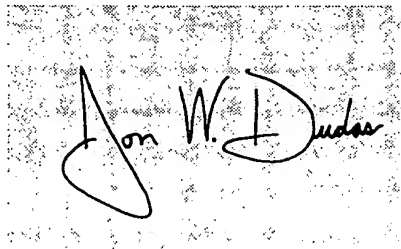
Line 1, "tuning apparatus" should be --system--.

Claim 27:

Line 1, "tuning apparatus" should be --system--.

Signed and Sealed this

Fourteenth Day of November, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas", is written over a rectangular area with a light, textured background.

JON W. DUDAS

Director of the United States Patent and Trademark Office